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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent No. : 7,163,685 B2  
Applicant : DIAMOND et al.  
Issue Date : January 16, 2007

Docket No. : 1954-394  
Customer No. : 06449  
Confirmation No. : 8000

REQUEST FOR CERTIFICATE OF CORRECTION  
UNDER 37 CFR § 1.323


**Certificate**  
**MAY 14 2007**  
**of Correction**

Director of the United States Patent  
and Trademark Office  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Dear Sir:

In proofreading the above-identified Deed of Letters Patent, several errors were noted for which it is requested that a Certificate of Correction be issued. The errors are of a typographical nature and are listed on the attached sheet of Form PTO 1050.

Since at least one of the errors occurred on the part of Applicant, please charge to Deposit Account No. 02-2135 in the amount of \$100.00 to cover the required fee. Please charge any additional fees or charge any overpayment to Deposit Account No. 02-2135. An extra copy of this letter is attached for that purpose. The Commissioner is requested to issue and forward a Certificate of Correction to the undersigned attorney for Applicant in due course.

RESPECTFULLY SUBMITTED,					
NAME AND REG. NUMBER	Martha Cassidy Reg. No. 44,066				
SIGNATURE				DATE	May 10, 2007
Address	Rothwell, Figg, Ernst & Manbeck 1425 K Street, N.W., Suite 800			05/11/2007 SZEWDIE1 00000022 022135 7163685 01 FC:1811 100.00 DA	
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**MAY 14 2007**

UNITED STATES PATENT AND TRADEMARK OFFICE  
CERTIFICATE OF CORRECTION

PATENT NO. : 7,163,685 B2

Page 1 of 4

DATED : January 16, 2007

INVENTOR(S) : DIAMOND et al.

It is certified that error appears in the above-identified patent and that said Letters Patent are hereby corrected as shown below:

Page 2, left column, line 51, "CD8\*" should be -- CD8<sup>+</sup>--

Page 2, right column, line 21, insert --" -- after "Immunity."

Page 2, right column, line 24, insert -- " -- after "Candidate."

Page 2, right column, line 56, "Eptiope" should be --Epitope--

Page 3, left column, line 3, "Transportation" should be --Transplantation--

Page 3, left column, line 5, "CD8\*" should be --CD8<sup>+</sup>--

Page 3, left column, line 6, "Cytomegalvirus" should be --Cytomegalovirus--

Page 3, left column, line 6, "Intermediate" should be --Immediate--

Page 3, left column, line 7, "CD8\*" should be --CD8<sup>+</sup>--

Page 3, left column, line 19, "CD8\*" should be --CD8<sup>+</sup>--

Page 3, left column, line 54, "CD8\*" should be --CD8<sup>+</sup>--

Page 3, right column, line 22, "Pandeet al." should be --Pande et al.--

Page 3, right column, line 47, "Cytomegatovirus" should be --Cytomegalovirus--

Page 4, left column, line 42, delete second instance of "(3)"

Page 4, right column, line 14, "CD4\*" should be --CD4<sup>+</sup>--

Page 4, right column, line 14, "CD8\*" should be --CD8<sup>+</sup>--

Page 4, right column, line 34, insert --" --before "How"

Page 4, right column, line 34, insert --" --after "pathway."

MAILING ADDRESS OF SENDER:  
Rothwell, Figg, Ernst & Manbeck  
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Washington, D.C. 20005

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Page 2 of 4

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Col. 8, line 1, "8:1320-136" should be --8:130-136--

Col. 8, line 25, delete "the"

Col. 10, line 30, "rvac" should be --rVac--

Col. 11, line 10, " $10^{9-10^{10}}$ /ml" should be -- $10^9$ - $10^{10}$ /ml--

Col. 11, line 28, "such a" should be --such as--

Col. 18, line 3, delete second instance of "then"

Col. 19, line 26, "BiORad" should be --BioRad--

Col. 25, line 65, "wit" should be --with--

Col. 26, line 25, "ell" should be --Cell--

Col. 26, line 29, delete "1"

Col. 26, line 32, "portein" should be --protein--

Col. 27, line 4, "waster" should be --waste--

Col. 27, line 37, insert --) --after "14"

Col. 29, line 64, "0.5 ml" should be --5 ml--

Col. 30, line 2, "OptiMEMT<sup>TM</sup>" should be --OptiMEM<sup>TM</sup>--

Col. 30, line 4, "OptiMEMT<sup>TM</sup>" should be --OptiMEM<sup>TM</sup>--

Col. 30, line 35, "for" should be --to--

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Col. 32, line 10, " $\alpha$ -glucoronidase A)" should be --(x-glucoronidase A)--

Col. 32, line 25, "aB(s)" should be --gB(s)--

Col. 33, line 63, "in" should be --is--

Col. 34, line 21. "A 0201" should be --A\*0201--

Col. 35, line 40, "HIV POI<sub>464-472</sub>" should be --HIV pol<sub>464-472</sub>--

Col. 36, line 18, "IFN- $\gamma$ +by" should be --IFN- $\gamma$ + by- -

Col. 36, line 32, "UbRpp65-MVA" should be --Ub-R-pp65-MVA--

Col. 36, line 34, "<68-fold)" should be --( $\leq$ 68-fold)--

Col. 37, line 22, "P53<sub>149-157</sub>" should be --p53<sub>149-157</sub>--

Col. 37, line 25, "P53<sub>149-157</sub>" should be --p53<sub>149-157</sub> --

Col. 37, line 34, "HIV Pol<sub>465-472</sub>" should be --HIV pol<sub>464-472</sub>--

Col. 37, line 39, "P53<sub>149-157</sub>" should be --p53<sub>149-157</sub> --

Col. 38, line 39, "aB" should be --gB--

Col. 40, line 41, "P53<sub>149-157</sub>" should be --p53<sub>149-157</sub> --

Col. 41, line 35, "P53" should be --p53--

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Col. 41, line 36, "157" should be --157--

Col. 41, line 40, "P53<sub>149-157</sub>" should be --p53<sub>149-157</sub> --

Col. 41, line 44, "P53<sub>149-157</sub>" should be --p53<sub>149-157</sub> --

Col. 41, line 51, "P53<sub>149-157</sub>" should be --p53<sub>149-157</sub> --

Col. 41, line 52, "P53<sub>149-157</sub>" should be --p53<sub>149-157</sub> --

Col. 41, line 53, "P53<sub>149-157</sub>" should be --p53<sub>149-157</sub> --

Col. 43, line 5, delete ")" after "glutamine"

Col. 45, line 28, delete "," after "cells"

Col. 45, lines 28 through 30, delete second instance of "can be also performed to generate CD4<sup>+</sup> enriched T cells by depleting CD8<sup>+</sup> and NK

Col. 46, line 42, "othre" should be --other--

Col. 42, line 43, "effectorcells" should be --effector cells--

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